



Page 1 of 2

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| FORM PTO-1449<br><br>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE<br>STATEMENT |  | ATTY. DOCKET NO.<br>0942.4750003/RWE/MTT | APPLICATION NO.<br>10/002,158 |
|   |  | APPLICANT<br>Li et al.                   |                               |
|   |  | FILING DATE<br>December 5, 2001          | GROUP<br>1636                 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
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|                  | AA |                 |      |      |       |           |             |
|                  | AB |                 |      |      |       |           |             |
|                  | AC |                 |      |      |       |           |             |
|                  | AD |                 |      |      |       |           |             |
|                  | AE |                 |      |      |       |           |             |
|                  | AF |                 |      |      |       |           |             |
|                  | AG |                 |      |      |       |           |             |
|                  | AH |                 |      |      |       |           |             |
|                  | AI |                 |      |      |       |           |             |
|                  | AJ |                 |      |      |       |           |             |
|                  | AK |                 |      |      |       |           |             |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL |     | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUB-CLASS | TRANSLATION  |
|------------------|-----|-----------------|------------|---------|-------|-----------|--|
|                  | AL1 | JP 2-291300     | 12/03/1990 | Japan   |       |           | Yes<br><input checked="" type="checkbox"/> No                        |
| YMF              | AM1 | WO 92/19775     | 11/12/1992 | WIPO    |       |           | Yes<br>No  |
| YMF              | AN1 | JP 2837429      | 10/09/1998 | Japan   |       |           | <input checked="" type="checkbox"/> Yes<br>Machine translation<br>No |
|                  | AO  |                 |            |         |       |           | Yes<br>No  |
|                  | AP  |                 |            |         |       |           | Yes<br>No  |

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

|     |    |    |   |
|-----|----|----|---|
|     | AR |    |   |
|     | AS |    |   |
| YMF | AT | 11 | Unverified English translation of Japanese Patent Publication No. JP-291300<br>(Document AL1)<br>Date 12/1990 |

|          |                    |   |
|----------|--------------------|---|
| EXAMINER | <i>M. H. J. M.</i> | DATE CONSIDERED<br><i>21 March 2003</i> |
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Page 2 of 2

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|                  | AL |                 |      |         |       |           | Yes<br>No   |
|                  | AM |                 |      |         |       |           | Yes<br>No   |
|                  | AN |                 |      |         |       |           | Yes<br>No   |
|                  | AO |                 |      |         |       |           | Yes<br>No   |
|                  | AP |                 |      |         |       |           | Yes<br>No   |

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

|            |    |    |   |
|------------|----|----|---|
| <i>MJF</i> | AR | 12 | Chellani, M.T., "Applications of the streptavidin-biotin interaction in molecular biology using a solid support," Am. Biotechol. Lab. 11:86, International Scientific Communications (May 1993) |
| <i>MJF</i> | AS | 12 | Haukanes, B.-I. and Kvam, C., "Application of Magnetic Beads in Bioassays," Biotech. 11:60-63, Nature Publishing Company (January 1993)   |
| <i>MJF</i> | AT | 12 | Tagle, D.A., et al., "Magnetic bead capture of expressed sequences encoded within large genomic segments," Nature 361:751-753, Macmillan Publishers Ltd. (February 1993)                        |

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